Manhole Inspection Summary M			Manhole #	\$ S29G012I	ИΗ	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 29	OG Node: 012	Status: Found	Ins	sp Date: 5/12/09 11: 0	01 AM	
Incomplete Comments			Crev	v: REI2		
			· ·	r: paulfry		
			Firn	n: ATS		
Location	Address: 10 S ARCH ST		Cross Street: BALTIMORE ST			
Manhole	Type: Junction	Location: Roadway	Ground Cor	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	Subject To P	onding: None		
Comments						
Cover	Shape: Circular		` ,	Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour		terial: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	arrel Material: Brick Parged					
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar	II		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ I	_eaks		
Channel	Material: Brick	☐ Parge	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ I	_eaks		
Steps	Count: 8 Missing:	0 Corroded				
Surcharge	Evidence Of Sur	charge Depth: 0 (t.)	e Present		

Manhole Inspection Summary

Manhole # S29G__012MH

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Location View



Defect 2



LOOSE CHIMNEY CYNDER BRICK

Top View



Defect 1



Steps Corroded

Manhole Inspection Summary

Manhole # S29G__012MH

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12 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.42 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.28 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S29G__012MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined Invert Depth: 11.98 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection